L Number	Hits	Search Text	DB	Time stamp
1	1011	(Bookbinder.in. or Glaesemann.in. or	USPAT;	2003/11/24 08:33
		Mattingly.in. or Corning.as.) and ((coat\$3	US-PGPUB;	}
		or deposit\$3 or film or layer) with (SAM	EPO; JPO;	
		or (self adj assembl\$4 adj monolayer) or	DERWENT;	ł
		\$10silane or wax or ammonium or protect\$4	IBM_TDB	ł
		or remov\$5 or ablat\$4) with (glass or	ĺ	Į.
		(core adj cane) or (core adj blank) or		1
	05.6	tube or preform))		
2	256	, =	USPAT;	2003/11/24 08:33
		Mattingly.in. or Corning.as.) and ((coat\$3	US-PGPUB;	
		or deposit\$3 or film or layer) with (SAM or (self adj assembl\$4 adj monolayer) or	EPO; JPO;	ļ
		\$10silane or wax or ammonium or protect\$4	DERWENT;	1
. (or remov\$5 or ablat\$4) with ((core adj	IBM_TDB	
		cane) or (core adj blank) or tube or		İ
i		preform))		
3	123	(Bookbinder.in. or Glaesemann.in. or	USPAT;	2003/11/24 08:34
	12.5	Mattingly.in. or Corning.as.) and ((coat\$3)	US-PGPUB;	2003/11/24 00:34
ŀ		or deposit\$3 or film or layer) with (SAM	EPO; JPO;	1
i		or (self adj assembl\$4 adj monolayer) or	DERWENT;	
ļ	ļ	\$10silane or wax or ammonium or protect\$4	IBM TDB	
i		or remov\$5 or ablat\$4) with ((core adj	-2.1 2.2	
		cane) or (core adj blank) or preform))		
4	22	(Bookbinder.in. or Glaesemann.in. or	USPAT;	2003/11/24 08:44
		Mattingly.in. or Corning.as.) and ((coat\$3	US-PGPUB;	2000, 22, 21 00111
		or deposit\$3 or film or layer) with (SAM	EPO; JPO;	1
		or (self adj assembl\$4 adj monolayer) or	DERWENT;	
		\$10silane or wax or ammonium or protect\$4	IBM TDB	i
		or ablat\$4) with ((core adj cane) or		1
		(core adj blank) or preform))		i
5	321	(427/154).CCLS.	USPAT;	2003/11/24 08:44
			US-PGPUB	1
6	2791	(427/162,163.1,163.2,165,166,167,168,169).C	CUSPAT;	2003/11/24 08:45
	,		US-PGPUB	1
7	946	(427/331,336).CCLS.	USPAT;	2003/11/24 08:45
			US-PGPUB	1
8	569	(65/385,414,417,435).CCLS.	USPAT;	2003/11/24 08:45
			US-PGPUB]
10	4632	((427/154).CCLS.)	USPAT;	2003/11/24 08:46
}		((427/162,163.1,163.2,165,166,167,168,169).	CORS SESSOR	\
		((427/331,336).CCLS.)	}	i
11	14	((65/385,414,417,435).CCLS.)	l HCDAM.	2002/11/24 00:46
7.1	7.4	((6274364432CLSCLSand	USPAT;	2003/11/24 08:46
		(((427/162,163.1,163.2,165,166,167,168,169) or ((65/385,414,417,435).CCLS.) or	LOSLFGPUB	
		((65/430,432).CCLS.))		1
9	167	(65/430,432).CCLS.)	USPAT;	2003/11/24 09:05
-	107	(100, 100, 100, 100, 100, 100, 100, 100,	US-PGPUB	2003/11/24 03:03
12	7	((427/154).CCLS.) and (preform or (pre adj	USPAT;	2003/11/24 09:06
	, 1	form) or ((core or soot) near2 (blank or	US-PGPUB	2000,11,24 00.00
j		cane)) or (optical adj fiber))		
14	86	(((427/154).CCLS.) and (wax\$3 or \$10silane	USPAT;	2003/11/24 09:07
İ		or ammonium)) and (glass or silica or SiO2	US-PGPUB	
	į	or window or "SiO.sub.2")		1
13	119	((427/154).CCLS.) and (wax\$3 or \$10silane	USPAT;	2003/11/24 09:25
	•	or ammonium)	US-PGPUB	
15	17	((427/154).CCLS.) and \$10silane	USPAT;	2003/11/24 09:28
		,	US-PGPUB	
16	1	6211282.pn.	USPAT;	2003/11/24 09:29
		•	US-PGPUB	
17	54	\$10silane with (preform or (pre adj form))	USPAT;	2003/11/24 09:34
1			US-PGPUB	
18	51	\$10silane with (preform or (pre adj form))	EPO; JPO;	2003/11/24 09:41
ļ			DERWENT;	ļ
			IBM_TDB	1
19	2	(SAM or (self adj assembl\$3 adj	USPAT;	2003/11/24 09:58
}		monolayer)) with (preform or (pre adj	US-PGPUB;	
- 1		- · · ·	1 220 220	1
		form))	EPO; JPO;	
	I	form))	DERWENT;	

			·	
20	41	((SAM or (self adj assembl\$3 adj	USPAT;	2003/11/24 10:00
1		monolayer)) with (glass or silica) with	US-PGPUB;	
		(\$10silane))	EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
21	4	(((SAM or (self adj assembl\$3 adj	USPAT;	2003/11/24 10:01
{		monolayer)) with (glass or silica) with	US-PGPUB;	1
]		(\$10silane))) and ((optical adj fiber) or	EPO; JPO;	
ļ i		preform)	DERWENT;	
1			IBM_TDB	
22	2	5450513.pn.	USPAT;	2003/11/24 10:06
l l			US-PGPUB;	
			EPO; JPO;	
]			DERWENT;	
23	198	(protect\$4 with glass with (coat\$3 or	IBM_TDB USPAT;	2003/11/24 10:08
43	190	deposit\$3 or film or layer) with	US-PGPUB;	2003/11/24 10:08
		\$10silane)	EPO; JPO;	
]		() 10511ane)	DERWENT;	
			IBM TDB	
24	7	((protect\$4 with glass with (coat\$3 or	USPAT;	2003/11/24 10:10
_ 1	'	deposit\$3 or film or layer) with	US-PGPUB;	2000/11/24 10:10
		\$10silane)) and (preform or (optical adj	EPO; JPO;	
1		fiber))	DERWENT;	
		, ======,	IBM TDB	
25	11	(protect\$4 with glass with (coat\$3 or	USPAT;	2003/11/24 10:10
		deposit\$3 or film or layer) with	US-PGPUB;	
		(\$10silane) with (temporar\$4 or remov\$4 or	EPO; JPO;	
1		peel or peelable or peeled or peeling))	DERWENT;	
			IBM TDB	
26	199	(glass with (coat\$3 or deposit\$3 or film	USPAT;	2003/11/24 10:10
]		or layer) with (\$10silane) with	US-PGPUB;	
		(temporar\$4 or remov\$4 or peel or peelable	EPO; JPO;	
ļ		or peeled or peeling))	DERWENT;	
			IBM_TDB	
27	13	((glass with (coat\$3 or deposit\$3 or film	USPAT;	2003/11/24 10:17
1		or layer) with (\$10silane) with	US-PGPUB;	
		(temporar\$4 or remov\$4 or peel or peelable	EPO; JPO;	
		or peeled or peeling))) and (preform or	DERWENT;	
	_	(optical adj fiber))	IBM_TDB	<i>,</i> ,
28	6	((427/154).CCLS.) and (SAM or (self adj	USPAT;	2003/11/24 10:17
1		assemb\$4 adj monolayer))	US-PGPUB;	
1			EPO; JPO;	
			DERWENT;	
29	6	((427/154).CCLS.) and (monolayer or	IBM_TDB USPAT;	2003/11/24 10:20
23	0	(monomolecular adj (coat\$3 or film or	US-PGPUB;	2003/11/24 10:20
1	İ	layer)))	EPO; JPO;	
		Tayer///	DERWENT;	,
1			IBM TDB	
30	32	((hydrocarbon adj silane) or (fluorocarbon	USPAT;	2003/11/24 10:38
]		adj silane) or (fluorosilane)) near2	US-PGPUB;	
1	ļ	(coupling adj agent)	EPO; JPO;	
]	i	- · · ·	DERWENT;	
]			IBM TDB	
31	387	(alkoxysilane or (alkoxy adj silane))	USPĀT;	2003/11/24 10:33
1		near2 (coupling adj agent)	US-PGPUB;	
(l			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
32	1.	((alkoxysilane or (alkoxy adj silane))	USPAT;	2003/11/24 10:29
1		near2 (coupling adj agent)) same (((epoxy	US-PGPUB;	
1	ĺ	adj silane) or epoxysilane) near2	EPO; JPO;	
İ	Ì	(coupling adj agent))	DERWENT;	
33	_	(61mm, 11mm, 12mm, 1 mm,	IBM_TDB	0000/11/04 10 00
33	0	(fluoroalkoxysilane) near2 (coupling adj	USPAT;	2003/11/24 10:29
		agent)	US-PGPUB;	
	i		EDO: 250	
			EPO; JPO;	
	}		EPO; JPO; DERWENT; IBM TDB	

34	1	(((427/154).CCLS.)	USPAT;	2003/11/24	10:30
ļ		((427/162,163.1,163.2,165,166,167,168,169).			
		((427/331,336).CCLS.)	EPO; JPO;	1	
		((65/385,414,417,435).CCLS.)	DERWENT;		
	İ	((65/430,432).CCLS.)) and ((alkoxysilane or (alkoxy adj silane)) near2 (coupling	IBM_TDB	,	
35	73	adrieqhokysilane) near2 (coupling adj	USPAT;	2003/11/24	10.33
33	1 '3	agent)	US-PGPUB;	2005/11/24	10.55
		agenc/	EPO; JPO;		
}			DERWENT;		
i	}		IBM TDB		
36	4	((hydrocarbon adj silane) with (coupling	USPAT;	2003/11/24	10:39
	-	adj agent))	US-PGPUB;		
ĺ		H=5 =9,	EPO; JPO;		
			DERWENT;		
1	1		IBM TDB		
37	2	((fluorocarbon adj silane) with (coupling	USPĀT;	2003/11/24	10:43
		adj agent))	US-PGPUB;		
			EPO; JPO;		
			DERWENT;		
	1		IBM_TDB		10
38	231	((coat\$3 or deposit\$3 or film or layer)	USPAT;	2003/11/24	10:45
		with (preform or ((core or soot) near2	US-PGPUB;		
		(cane or blank)) or (optical adj fiber)))	EPO; JPO;		
		and (ablat\$3 with (coat\$3 or film or layer))	DERWENT;		
39	4	(((coat\$3 or deposit\$3 or film or layer)	USPAT;	2003/11/24	10.45
133	1	with (preform or ((core or soot) near2	US-PGPUB;	2003/11/24	10.40
		(cane or blank)) or (optical adj fiber)))	EPO; JPO;		
		and (ablat\$3 with (coat\$3 or film or	DERWENT;		
ļ		layer))) and (((427/154).CCLS.)	IBM TDB		
		((427/162,163.1,163.2,165,166,167,168,169).	ccre_)		
		((427/331,336).CCLS.)			
		((65/385,414,417,435).CCLS.)			
		((65/430,432).CCLS.))			
40	56	((coat\$3 or deposit\$3 or film or layer)	USPAT;	2003/11/24	10:46
}	1	with (preform or ((core or soot) near2	US-PGPUB;	1	
		(cane or blank)) or (optical adj fiber)))	EPO; JPO;		
		same (ablat\$3 with (coat\$3 or film or	DERWENT;		
41	53	layer)) (((coat\$3 or deposit\$3 or film or layer)	IBM_TDB USPAT;	2003/11/24	10.46
41	33	with (preform or ((core or soot) near2	US-PGPUB;	2003/11/24	10:40
		(cane or blank)) or (optical adj fiber)))	EPO; JPO;		
		same (ablat\$3 with (coat\$3 or film or	DERWENT;		
		layer))) not ((((coat\$3 or deposit\$3 or	IBM TDB		
		film or layer) with (preform or ((core or		1	
		soot) near2 (cane or blank)) or (optical			
ļ.		adj fiber))) and (ablat\$3 with (coat\$3 or			
		film or layer))) and (((427/154).CCLS.)		1	
		((427/162,163.1,163.2,165,166,167,168,169).	¢cls.)		
		((427/331,336).CCLS.)			
		((65/385,414,417,435).CCLS.)			
_	2	\$458\$430p432\prC6B\$5\$19.pn.	USPAT;	2003/11/24	08:27
	L	<u></u>	US-PGPUB		